



IN THE UNITED STATES PATENT AND TRADÉMARK OFFICE

Applicants: G. N. Holland, et al

Serial No.: 10/783,648

Filed: February 20, 2004

Title: MEDICATION MANAGEMENT

SYSTEM

Case No.: 7135USO7

Group Art No.: 3621

Confirmation No.: 7354

Examiner: Not Yet Assigned

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as First Class Mail on the date shown below with sufficient postage in an envelope addressed to the:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Date of Deposit: August 31, 2005

Robin S Evans

Date

Commissioner for Patents Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Enclosed herewith for the patent application identified above entitled MEDICATION MANAGEMENT SYSTEM are the following:

- 1. Information Disclosure Statement (2 Pages)
- 2. Form PTO-1449, in duplicate;
- 3. Copies of Foreign References as cited on Form PTO-1449 (11 References);
- 4. Return Receipt Postcard

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 CFR 1.16, as well as any patent application processing fees under 37 CFR 1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 50-3118.

Customer No. 41155

Hospira, Inc.

Telephone: (224) 212-2889 Facsimile: (224) 212-2088

Respectfully submitted, G. N. Holland, et al

Michael R. Crabb Registration No. 37,298 Attorney for Applicants

PATENT



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INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Applicants respectfully petition and request that the Examiner consider the listed documents and evidence such consideration by making appropriate notations on the attached form. Copies of the listed foreign patents are attached.

This submission does not represent that a search has been made or that no better art exists, and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be

determined that any of the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

The Commissioner is authorized to charge our Deposit Account, 50-3118 any additional fees (or credit any over payments) that may be required under 37 C.F.R. §§ 1.16 and 1.17 in association with this communication for which full payment has not been tendered.

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Michael R. Crabb

Registration No. 37,298 Attorney for Applicants



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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE
(Modified)	PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

7135USO7

10/783,648

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

APPLICANT(S)

G. N. Holland, et al

FILING DATE

GROUP

(Use several sheets if necessary)

February 20, 2004

3621

(37 CFR 1.98 (b))

U.S. PATENT DOCUMENTS

		U.S	PATENT D	OCUMENTS			
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE
INITIAL	 	TATENT NOWIBER	DAIL	INVENTOR	CLASS	CLASS	DATE
	A1	2001/0016056	8/23/2001	Westphal, et al			
	A2	2001/0037060	11/1/2001	Thompson, et al			
	A3	2001/0032099	10/18/2001	Joao			
	A4	2001/0044731	11/22/2001	Coffman, et al			
	A5	2002/0032583	3/14/2002	Joao			
	A6	2002/0038392	3/28/2002	De La Huerga			
	A7	2002/0169636	11/14/2002	Eggers, et al			i
	A8	2003/0139701	7/24/2003	White, et al			
	A9	2003/0140928	7/31/2003	Bui, et al			
	A10	2003/0200116	10/23/2003	Forrester			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

7			PUBLIC-				TRA	
		DOCUMENT NUMBER	ATION	COUNTRY OR		SUB	LAT	ION
			DATE	PATENT OFFICE	CLASS	CLASS	YES	NO
	B1	199 32 147	12.7.1999	DE				X
	B2	0 683 465	22.11.1995	EP		_		
	B3	0 880 936	02.12.1998	EP				
	B4	1 197 178	17.04.2002	EP				

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

EXAMINER	DATE CONSIDERED	
EXAMINER: Initial citation considered. Draw line through citation	if not in conformance and	
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		

(Form PTO 1449)

A15 4,908,017

4,978,335

5,058,161

5,088,981

5,097,505

5,153,827

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EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUB CLASS	FILING DATE	
	A11	Re. 36,871	9/12/2000	Epstein, et al				
	A12	4,696,671	9/29/1987	Epstein, et al				
	A13	4,731,051	3/15/1998	Fischell				
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

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Howson, et al

Arthur, III

Howson, et al

Coutre, et al

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		DOCUMENT NUMBER	PUBLIC- ATION	COUNTRY OR	OY A GG	SUB	TRA LAT	
			DATE	PATENT OFFICE	CLASS	CLASS	YES	NO
	B5	2 717 919	28.03.1994	FR				x
	В6	96/08755	21.03.1996	wo				
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	В8	98/19263	07.05.1998	wo				

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

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(Form PTO 1449)

DATE: August 31, 2005

Form PTO - 1449 (Modified)

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INTINE	A21		11/3/1992	Montejo, et al	CERTIFIC	OD!			_
		5,161,222			<u> </u>				
	A22	5,317,506	5/31/1994	Coutre, et al					_
	A23	5,319,363	6/7/1994	Welch, et al		-			
	A24	5,338,157	8/16/1994	Blomquist					
·	A25	5,378,231	1/3/1995	Johnson, et al					
	A26	5,417,222	5/23/1995	Dempsey, et al					
	A27	5,445,621	8/29/1995	Poli, et al					
	A28	5,455,851	10/3/1995	Chaco, et al					
	A29	5,465,082	11/7/1995	Chaco					_
	A30	5,485,408	1/16/1996	Blomquist				,	_
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	В9	99/51003	07.10.1999	wo					
	B10	01/14974	01.03.2001	wo					<u> </u>
	B11	01/33484	10.05.2001	wo					
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	A31	5,507,288	7/8/1997	Bocker, et al	ļ				_
	A32	5,522,798	6/4/1996	Johnson, et al					
	A33	5,547,470	8/20/1996	Johnson, et al	ļ				
	A34	5,594,786	1/14/1997	Chaco, et al					
	A35	5,620,608	4/15/1997	Rosa, et al					
	A36	5,630,710	5/20/1997	Tune, et al					
	A37	5,643,212	7/1/1997	Coutre, et al					
	A38	5,658,250	8/19/1997	Blomquist, et al	ļ				
	A39	5,669,877	9/23/1997	Blomquist	ļ	_			
	A40	5,681,285	10/28/1997	Ford, et al	ļ				
	A41	5,689,229	11/18/1997	Chaco, et al					
	A42	5,778,256	7/7/1998	Darbee					_
	A43	5,781,442	7/14/1998	Engleson, et al					
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	A44	5,788,669	8/4/1998	Pet	erson				··-	
	A45	5,814,015	9/29/1998	Gar	gano, et al					
	A46	5,827,179	10/27/1998	Lic	hter, et al					
	A47	5,832,448	11/3/1998	Bro	wn					
,	A48	5,836,910	11/17/1998	Dut	ffy, et al					
	A49	5,850,344	12/15/1998	Con	nkright					
	A50	5,867,821	2/2/1999	Bal	lantyne, et al	ļ				
	A51	5,871,465	2/16/1999	Vas	sko	<u> </u>				—
,	A52	5,897,493	4/27/1999	Bro	own	<u> </u>	_			
	A53	5,915,240	6/22/1999	Kaı	rpf	<u> </u>				
	A54	5,924,074	7/13/1999	Eva	ans	ļ	_			
	A55	5,935,099	8/10/1999	Pet	erson, et al					_
	A56	5,971,594	10/26/1999	Sah	nai, et al					
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INITIAL		PATENT NUMBER	DATE	INVENTOR	CLASS	CLAS	SS I	DATE				
	A57	5,975,081	11/2/1999	Hood, et al								
	A58	5,924,074	7/13/1999	Evans					_			
	A59	5,997,476	12/7/1999	Brown								
	A60	6,003,006	12/14/1999	Colella, et al								
	A61	6,012,034	1/4/2000	Hamparian, et al								
	A62	6,021,392	2/1/2000	Lester, et al								
	A63	6,024,539	2/15/2000	Blomquist								
	A64	6,032,676	3/7/2000	Moore								
···	A65	6,073,106	6/6/2000	Rozen, et al								
	A66	6,104,295	8/15/2000	Gaisser, et al								
	A67	6,150,942	11/21/2000	O'Brien								
	A68	6,157,914	12/5/2000	Seto et al					_			
	A69	6,159,147	12/12/2000	Lichter, et al								
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		U.S.		OCUMENTS					
EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUI CLA		ILING DATE	
	A70	6,182,667	2/6/2001	Hanks, et al				<u> </u>	
	A71	6,189,105	2/13/2001	Lopes					
	A72	6,195,589	2/27/2001	Ketcham					
	A73	6,234,176	5/22/2001	Domae, et al		-			
	A74	6,241,704	6/5/2001	Peterson, et al					
	A75	6,248,067	6/19/2001	Causey, III et al					
	A76	6,259,355	7/10/2001	Chaco, et al					
	A77	6,269,340	7/31/2001	Ford, et al					
	A78	6,270,455	8/7/2001	Brown					
	A79	6,277,072	8/21/2001	Bardy					
	A80	6,280,380	8/28/2001	Bardy					
	A81	6,283,761	9/4/2001	Joao					
	A82	6,312,378	11/6/2001	Bardy			_		
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Form PTO - 1449 (Modified) FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE ATTY. DOCKET NO. SERIAL NO. PATENT AND TRADEMARK OFFICE (Modified) 10/783,648 7135USO7 INFORMATION DISCLOSURE APPLICANT(S) STATEMENT BY APPLICANT G. N. Holland, et al FILING DATE GROUP (Use several sheets if necessary) February 20, 2004 3621 (37 CFR 1.98 (b)) U.S. PATENT DOCUMENTS EXAMINER ISSUE SUB FILING PATENT NUMBER DATE **INVENTOR CLASS CLASS** DATE **INITIAL** A83 6,640,246 10/28/2003 Gardy, Jr. et al 11/19/2002 A84 6,482,158 Mault A85 6,485,418 11/26/2002 Yasushi, et al 6,494,831 12/17/2002 Koritzinsky A86 A87 6,519,569 2/11/2003 White, et al A88 6,544,228 4/8/2003 Heitmeier 6,581,117 6/17/2003 Klein, et al A89 7/8/2003 A90 6,589,229 Connelly, et al 8/5/2003 A91 6,602,191 Quy 6,641,533 11/4/2003 Causey, III et al A92 11/25/2003 Kocher A93 6,652,455 A94 6,725,200 4/20/2004 Rost A95 6,752,787 6/22/2004 Causey, III et al A96 6,790,198 9/14/2004 White, et al A97 10/26/2004 6,809,653 Mann, et al FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION PUBLIC-TRANS-DOCUMENT NUMBER ATION COUNTRY OR **SUB** LATION DATE YES NO PATENT OFFICE **CLASS** CLASS OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication) DATE CONSIDERED **EXAMINER** EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. (Form PTO 1449)